# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 08 Aug 2024 until 23:59 on Friday 09 Aug 2024

Forecast Issued on Wednesday 07 Aug 2024 at 15:49

**Confidence:** High to end the working week. Lower into the weekend.

**Headline for Thursday 08 Aug 2024:** An overcast, wet and windy day.

**Mountain weather hazards on Thursday 08 Aug 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>High Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>High Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Light rain | Light rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Light rain |
| Precipitation probability | | | | | | | |
| 80% | 90% | >95% | >95% | >95% | >95% | 90% | 80% |

**Forecast for Thursday 08 Aug 2024**

**Weather:** Persistent and occasionally heavy rain for much of the day, especially on western slopes. Low cloud covering the summits and strong south-westerly winds reaching close to gale force.

**Chance of cloud-free hill tops above 800m:** 30% initially but lowering through the early hours to become <10% into the day, with the best of any breaks in the east of the park.

**Low Cloud and visibility:** Increasingly thick lower cloud through the early hours, initially above around 500-600m but lowering to 300-400m into the day, locally lower for some exposed western slopes. Some very poor visibility at height and visibilities generally moderate at lower levels given fairly persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Thursday 08 Aug 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 26/32 SW | 25/31 SW | 27/34 S | 34/42 S | 33/43 SW | 36/47 SW | 31/40 SW | 29/38 SW | 31/41 SW |
| **600** | 18/24 SW | 17/23 SW | 21/27 S | 23/31 S | 25/34 SW | 27/37 SW | 22/31 SW | 20/28 SW | 22/31 SW |
| **300** | 12/21 SW | 11/21 SW | 14/24 S | 17/28 S | 16/29 SW | 19/33 SW | 16/28 SW | 14/26 SW | 16/28 SW |
| **Valley** | 12/21 SW | 11/20 SW | 13/22 S | 17/29 S | 16/28 SW | 17/31 SW | 15/27 SW | 15/27 SW | 15/27 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 9/5 | 9/5 | 10/6 | 12/7 | 13/8 | 13/7 | 12/8 | 12/8 | 12/7 |
| **600** | 11/8 | 11/8 | 12/9 | 13/9 | 14/10 | 14/10 | 14/10 | 14/10 | 13/10 |
| **300** | 13/11 | 13/11 | 14/12 | 15/12 | 16/13 | 16/13 | 16/13 | 15/13 | 15/12 |
| **Valley** | 14/12 | 14/13 | 15/13 | 16/14 | 17/15 | 17/15 | 17/14 | 16/14 | 16/14 |
| **Freezing Level*** | 3000m | 3100m | 3200m | 3500m | 3700m | 3600m | 3500m | 3300m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A very windy, wet day on the hills. Care and appropriate equipment should be taken if venturing to higher ground despite the generally mild feel.

**Forecast for Friday 09 Aug 2024**

**Weather:** A drier, brighter day as rain clears overnight into Friday. Still breezy however and the odd shower is possible.

**Maximum wind:** WSW'ly 30-35mph gusting 40-45mph.

**Chance of cloud-free hill tops above 800m:** 30% overnight, improving to 90% through the day.

**Low Cloud and visibility:** Patchy cloud continuing to shroud the highest tops overnight but lifting and clearing by day, generally above all summits. Visibilities becoming good or very good.

**Temperature:** **Valleys:** Plus 13 rising to 17 Celsius
**At 800m:** Plus 8 rising to 11 Celsius
**Freezing level:** Above summits

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**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1549 on Wed 07 Aug 2024

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